We claim:

- 1. A handheld centrifuge device comprising:
- a centrifuge body adapted for handling by a user;
- a holder adapted for holding at least one sample to be centrifuged; and
- a tether having a first end associated with said centrifuge body and a second end associated with said holder.
 - 2. The centrifuge device of claim 1, further comprising: a pull handle connected to said first end of said tether.
- 3. The centrifuge device of claim 2, wherein said tether is connected to said holder by a T-bar.
- 4. The centrifuge device of claim 2, wherein said centrifuge body defines a cavity on an open back end, and wherein said pull handle is configured to be disposable in said cavity.
- 5. The centrifuge device of claim 4, wherein said holder is configured to seal said open back end of said centrifuge body.
- 6. The centrifuge device of claim 2, wherein said tether has a first length from a front end of said centrifuge body to said holder, and wherein said pull handle is movable from said centrifuge body to reduce said first length of said tether.
- 7. The centrifuge device of claim 2, further comprising a brake disposed around an area of said second end of said tether.
- 8. The centrifuge device of claim 7, wherein said brake includes flexible plastic tubing.
- 9. The centrifuge device of claim 1, wherein said handle includes a spring mechanism attached to said tether.

- 10. The centrifuge device of claim 8, wherein said tether includes a two-foot length of waxed nylon string.
- 11. The centrifuge device of claim 1, wherein said open back end is threaded for receiving threads disposed on said holder.
- 12. The centrifuge device of claim 1, wherein said centrifuge body and said holder are machined from solid hexagonal aluminum rod.
- 13. The centrifuge device of claim 12, wherein said holder defines six evenly spaced apertures for receiving sample tubes disposed around its circumference.
- 14. A method of centrifuging a sample using the device according to claim 1, said method comprising:

loading at least one sample to be centrifuged into the holder;
connecting the holder to a tether associated with the centrifuge body; and
non-electrically spinning the holder via the tether to generate a centrifugal force
on the sample.

15. The method of claim 14, further comprising:

pulling the tether to shorten the length of the tether between the centrifuge body and the holder, and

rotating the holder at an elevated rate.

16. A centrifuge device comprising:

a centrifuge body having an open back end, a conical front end, a hand portion, and defining a passageway therethrough;

a tether extending through said passageway and having a first end extending away from said conical front end and a second end extending into said open back end;

a pull handle sized to fit in said open back end, said pull handle being attached to said second end of said tether; and

a holder having at least two apertures for receiving sample tubes to be centrifuged, said holder being connectable to said first end of said tether.

- 17. The centrifuge device according to claim 16, wherein said holder is connectable to said open back end of said centrifuge body.
- 18. The centrifuge device according to claim 16, wherein said pull handle includes a spring mechanism.
 - 19. A handheld centrifuge device comprising:
 - a centrifuge body adapted for handling by a user;
 - a sling adapted for holding a sample to be centrifuged; and
 - a tether attached to said sling and in communication with said centrifuge body.
 - 20. The centrifuge device according to claim 19, wherein said sling includes a handle attached to said tether, and
- a conduit connected to said handle, said conduit having a passageway passing therethrough, the passageway shaped to nest a specimen container.
- 21. The centrifuge device according to claim 19, further comprising a spring mechanism attached to said tether.
 - 22. A centrifuge device comprising:means for holding at least one specimen,means for increasing centrifugal force on the at least one specimen, and

means for providing a rotation axis.